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INFORMATION DISCUSSIVE STATEMENT BY APPLICANT

8, pp. 1027-1040.

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Application No.: 10/606,910 Filing Date: June 26, 2003

First Named Inventor: Sverker Norrby

Art Unit: 2873

Examiner's Name: George C. Manuel Attorney Docket Number: 51842DIV

				Morney Docket (Validoc). 51842D1V			
			U.S. PATENT	DOCUMENTS			
EXAMINER'S INITIAL		DOCUMENT NUMBER	DATE	NAME			
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		FC	REIGN PATE	ENT DOCUMENTS			
EXAMINER'S INITIAL		DOCUMENT NUMBER	DATE	COUNTRY			
EXAMINER'S	J	OTHER DOCUMENT	S (INCLUDING	G AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)			
<u> </u>							
/GM/	1.	Atchison. Optical design of intraocular lenses. I. On-axis performance. Optometry & <u>Vision Science</u> . Vol. 66, No. 8, pp. 492-506.					
	2	Atchison. Optical design of intraocular lenses. II. On-axis performance. Optometry & Vision Science. Vol. 66, No. 9, pp. 579-590.					
	3.	Atchison. Optical design of intraocular lenses. III. On-axis performance. Optometry & Vision Science. Vol. 66, No. 10, pp. 671-681.					
	4.	Atchison. Refractive errors induced by displacement of intraocular lenses within the pseudophakic eye. Optometry & Vision Science. Vol. 66, No. 3, pp. 146-152.					
	5.	Atchison. Third-order aberrations of pseudophakic eyes. Ophthal. Physiol. Opt. April 1989. Vol. 9, pp. 205-211.					
	6.	Bonnet, et al. New method of topographical ophthalmometry—its theoretical and clinical applications. American Journal of Optometry and Archives of American Academy of Optometry. May 1962. Vol. 39, No. 5, pp. 227-251.					
	7.	Guillon et al. Corneal topography: a clinical model. Ophthal. Physiol. Opt. 1986. Vol. 6, No. 1, pp. 47-56.					
	8.	El Hage et al. Contribution of the crystalline lens to the spherical aberration of the eye. Journal of the Optical Society of America. February 1973. Vol. 63, No. 2, pp. 205-211.					
		'					

Kiely et al. The mean shape of the human cornea. Optica ACTA. 1982. Vol. 29, No.

10. Lindsay, et al. Descriptors of corneal shape. Optometry and Vision Science.

America. November 1971. Vol. 61, No. 11, pp. 1522-1529.

Lotmar. Theoretical eye model with aspherics. Journal of the Optical Society of

February 1998. Vol. 75, No. 2, pp. 156-158.

EXAMINER'S INITIAL		OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
/GM/	12.	Mandell, O.D., Ph.D., et al. <i>Mathematical model of the corneal contour</i> , School of Optometry, University of California, Berkeley. Pp. 183-197.
/GM/	13.	Smith et al. <i>The spherical aberration of intra-ocular lenses</i> . Ophthal. Physiol. Opt. July 1988. Vol. 8, pp. 287-294.
/GM/	14.	Townsley. New knowledge of the corneal contour. Pp. 38-43.

EXAMINER	/George Manuel/	DATE CONSIDERED	04/12/2007
		VHETHER OR NOT CITATION IS IN CONFORM RMANCE AND NOT CONSIDERED, INCLUDE (

PTO/SB/08A (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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(Use as many sheets as necessary)

Complete if Known						
Application Number	10/606,910					
Filing Date	06/26/2003					
First Named Inventor	Sverker Norrby					
Art Unit	3762					
Examiner Name	Manuel, George C					
Attorney Docket Number	10806-122A					

				DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/GM/	bc	^{us-} 5,282,852	02-01-1994	Capetan et al.	
/GM/	bd	^{US-} 6,082,856	07-04-2000	Dunn et al.	
/GM/	be	^{US-} 6,086,204	07-11-2000	Magnante	
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Signature	/George Manuel/	Considered	04/12/2007	

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